

**Amendments to the Drawings:**

The attached sheet of drawings includes changes to Figs. 2, 3 and 4 in which appropriate labels have been added to the elements illustrated in the form of blocks and the legend prior art has also been added to Figures 2 and 3.

Attachment: Replacement Sheet

Serial No. 10/527,454  
Amendment Dated: April 30, 2007  
Reply to Office Action Mailed: November 28, 2006  
Attorney Docket No. 038665.55999US

**Amendments to the Abstract:**

Please amend the Abstract of the Disclosure as submitted herewith on a separate unnumbered page.

**REMARKS**

Applicants acknowledge the indication of the allowability of the subject matter of Claims 1-8 and 10, as set forth in item 11 on page 5 of the Office Action. In particular, the latter claims would be allowable if amended in a manner which addresses and resolves the formal grounds of rejection under 35 U.S.C. § 112, second paragraph. For the reasons set forth hereinafter, Applicants respectfully submit that Claims 1-8 and 10 are now allowable.

In response to the objection to the Abstract of the Disclosure in item 3 on page 2 of the Office Action, Applicants have submitted a revised Abstract, which is attached hereto on a separate page, as required.

In response to the objection to the specification in item 4 on page 2 of the Office Action, Applicants have amended the specification to include appropriate headings, as required. In addition, in response to the objection to the drawings, as set forth in item 5 on page 3 of the Office Action, Applicants have submitted herewith replacement sheets containing Figures 2, 3 and 4. In Figures 2 and 3, the legend "Prior Art" has been added. In addition, in each of Figures 2-4, appropriate labels have been placed in each of the circuit components which is illustrated in the form of a block. Accordingly, reconsideration and withdrawal of these ground of objection are respectfully requested.

Claims 1-8 and 10 have been rejected under 35 U.S.C. § 112, second paragraph for allegedly failing to particularly point out and distinctly claim the invention, based on certain formal issues identified in paragraphs 8 and 9 on page 4 of the Office Action. In response to these grounds of rejection, Applicants have amended the claims in a manner which addresses and is believed to resolve each of the cited formal issues. In particular, the word “are” has been inserted in Claim 1, line 18, as suggested, and the limitation “and/or” has also been eliminated. Finally, Claim 10 has been rewritten in independent form. Accordingly, reconsideration and withdrawal of these grounds of rejection are respectfully requested. Finally, in response to item 6 on page 4 of the Office Action, the reference to the cited UK patent has been corrected to “GB 2329471”.

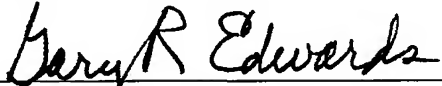
In light of the foregoing remarks, this application should be in condition for allowance, and early passage of this case to issue is respectfully requested. If there are any questions regarding this amendment or the application in general, a telephone call to the undersigned would be appreciated since this should expedite the prosecution of the application for all concerned.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and

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please charge any deficiency in fees or credit any overpayments to Deposit  
Account No. 05-1323 (Docket #038665.55999US).

Respectfully submitted,

  
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Attachments: Abstract of the Disclosure  
Replacement Sheets  
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